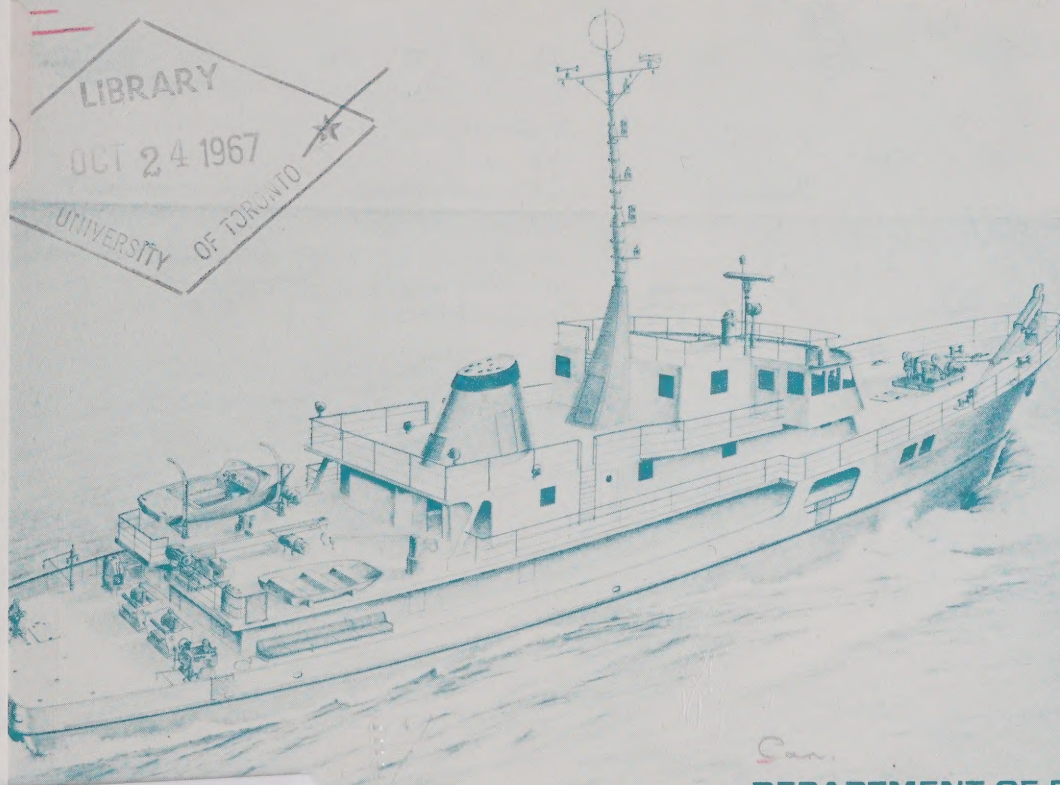


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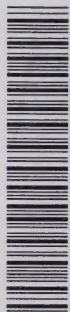
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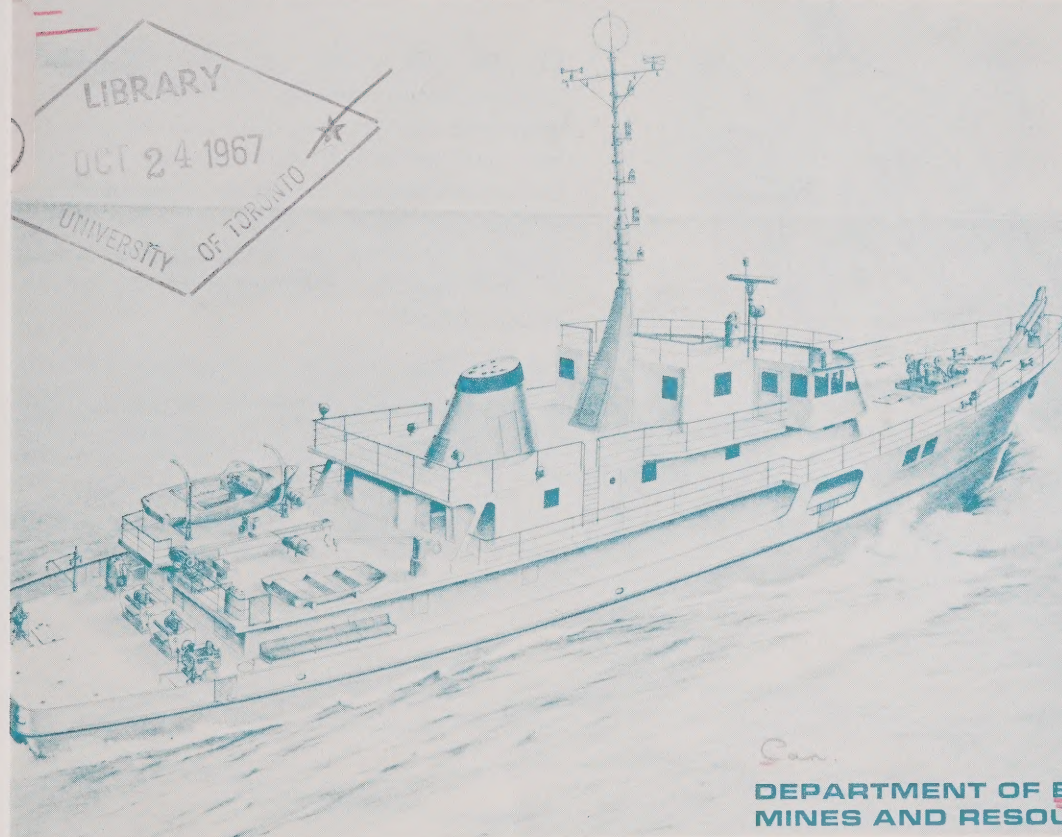


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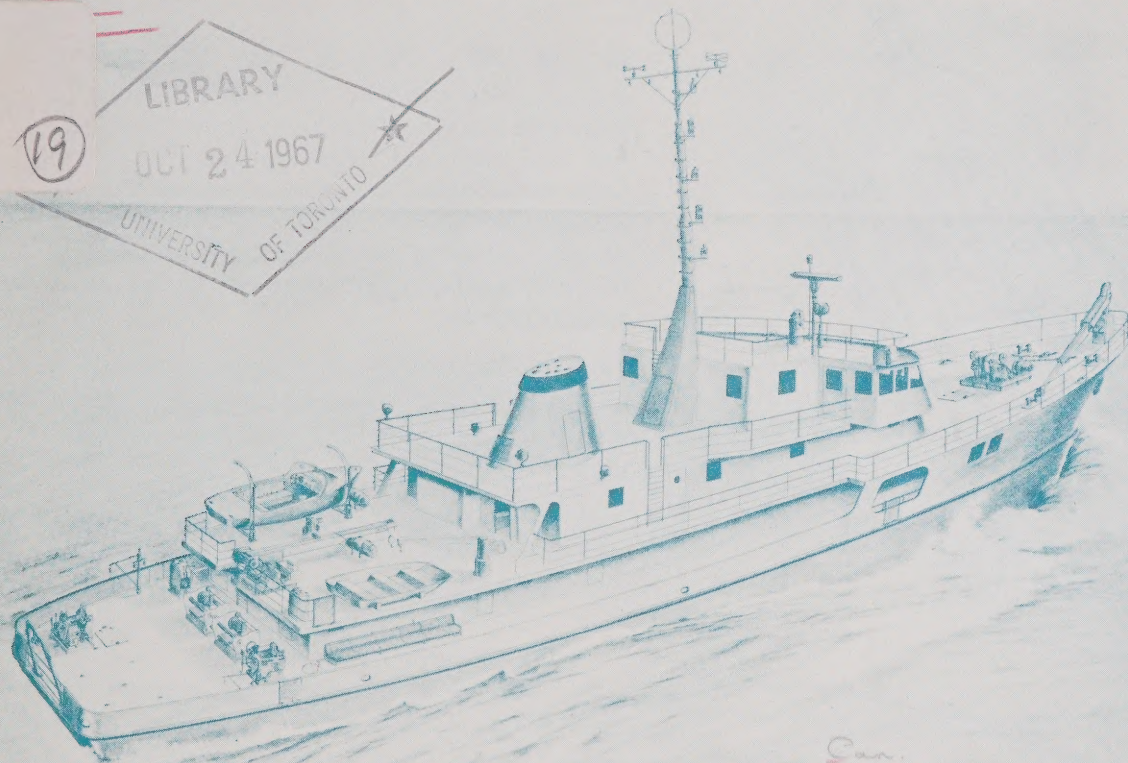
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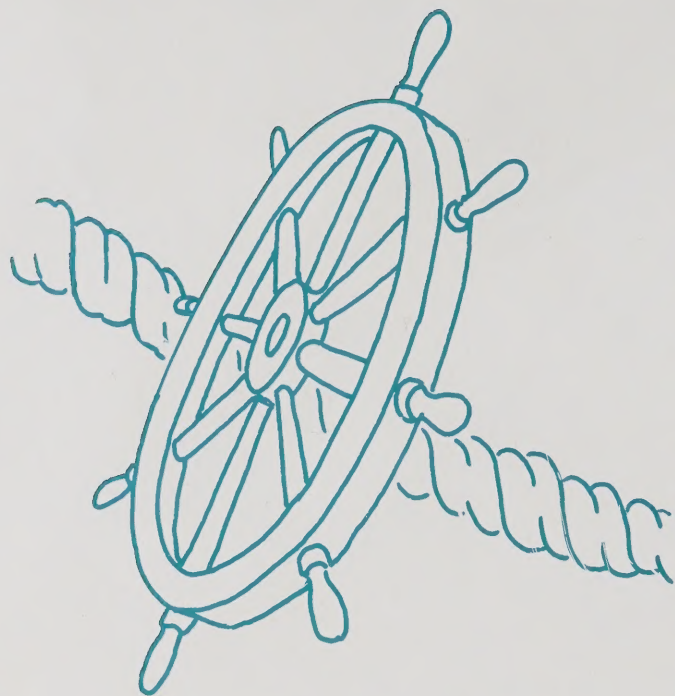
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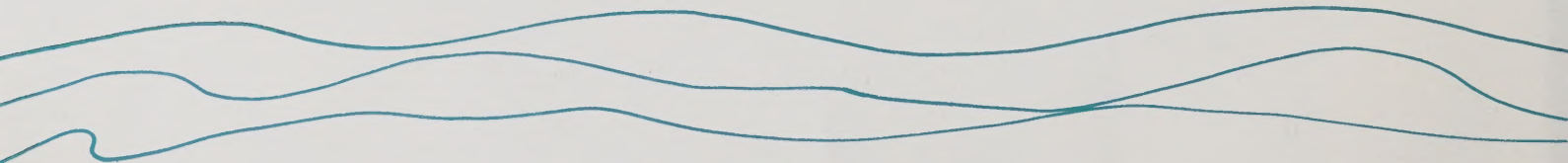


C S S V E C T O R

is a specialized research vessel, built primarily to undertake fundamental studies in physical, chemical and biological oceanography in British Columbia's coastal and adjacent waters. She has a maximum range of 3,500 miles and a service speed of 10 knots. Her design permits capability of operation up to 50 miles off the coast of British Columbia.

The *Vector* is a diesel vessel of 680 shp, with a geared drive and a controllable pitch propeller. She is 130 feet long and 31 feet wide, and has a draft of 11 feet.

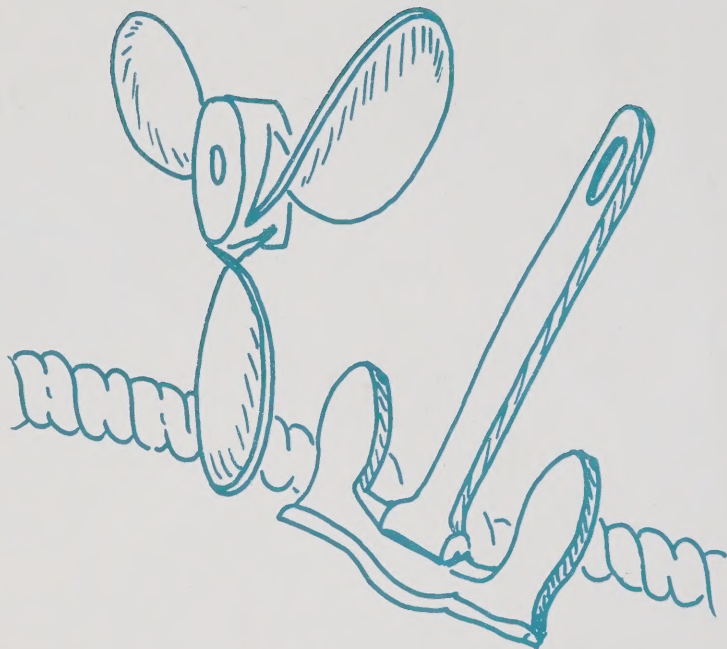
Ship complement is 26 comprising a scientific staff of seven, six officers, 11 crew members and two spare berths.



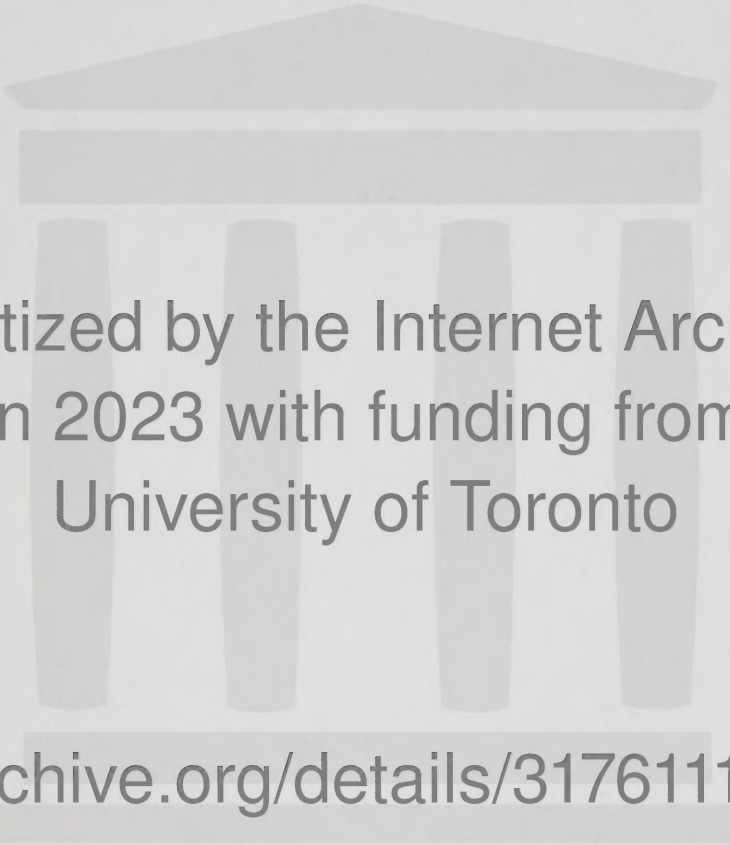
The vessel is fitted with modern navigational devices including a radio direction finder, marine radar, gyro compasses and echo sounders. She will carry special laboratory equipment, such as underwater TV.

The *Vector* was designed by Gilmore, German and Milne of Montreal and was built by Yarrows Ltd. of Victoria, B.C.

She will be based at Victoria and will be operated by the Marine Sciences Branch of the Department of Energy, Mines and Resources. Her facilities will be made available to scientists of other federal departments and will be used to support the oceanographic program of the Institute of Oceanography, University of British Columbia.







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